Acu-Therm

COEX - White Red Line Pipe

The ideal solution for exposed above-ground applications, Acu-Rural White is made from the same high quality HDPE material as the Acu-Rural, with more than 95% of the pipe being made from standard black PE material but with a white co-extruded coating.

The white co-extruded coating reduces the solar heating of the pipe by 50%, as it reflects the sunlight which reduces the amount of absorbed heat.

This results in the temperature of the pipe only reaching slightly above ambient (air) temperature, which makes it ideal and cost-effective for above-ground applications, pipe water or other fluids, especially temporary water supply for animals or irrigation.

- High impact strength and UV resistance ensure a long lifespan.
- All sizes rated to 1000 kPa (at 20°C), PN 10 (SDR 17).
- White jacket exterior with red color striping for easy identification.
- Co-extruded outer layer enhances durability.
- Manufactured in Australia to AS/NZS 4130 standards for 'Polyethylene (PE) pipes for pressure applications' and AS/NZS 4129 standards for 'Fittings for polyethylene (PE) pipes for pressure applications'.

| CODE | SIZE (INCH) | COIL LENGTH (M) | WALL THICKNESS (MM) | OUTSIDE DIAMETER (MM) | COIL DIMENSIONS (MM) | | | WEIGHT |
|-------------|----------------|-----------------------|---------------------------|-----------------------------|----------------------|------|-------|-----------|
| | | | | | OD | ID | WIDTH | (KG) |
| RWR02517200 | 1 inch | 200* | 1.8 | 28.9 | 1590 | 1280 | 260 | 30.4 (ea) |
| RWR03217150 | 1 1/4 inch | 150* | 2.2 | 36.0 | 1650 | 1325 | 285 | 35.3 (ea) |
| RWR04017150 | 1 1/2 inch | 150* | 2.6 | 43.2 | 1855 | 1580 | 300 | 49.8 (ea) |
| RWR04017300 | 1 1/2 inch | 300 | 2.6 | 43.2 | 1540 | 865 | 430 | 99.6 |
| RWR05017100 | 2 inch | 100* | 3.4 | 57.6 | 2010 | 1600 | 335 | 58.2 (ea) |
| RWR05017200 | 2 inch | 200 | 3.4 | 57.6 | 2110 | 1600 | 370 | 116.5 |

Dimensions are nominal only.

* Selected coils are supplied as 'nested' and must be ordered in multiples of 2. One coil will be strapped inside the other.

